

PATENT

Docket No.: JCLA9038

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Applicant : MAO-CHING CHIU et al.  
Application No. : 10/065,678  
Filed : 11/7/2002  
For : METHOD FOR RECOVERING A DIGITAL DATA CONTENT IN A  
COMMUNICATION SYSTEM AND APPARATUS FOR PERFORMING  
THE SAME  
Group Art Unit : 2637

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JUL 25 2006

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

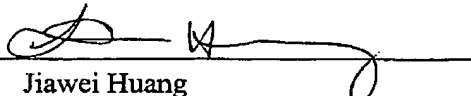
Enclosed herewith is Form PTO-1449 listing FOUR ( 4 ) references that are also enclosed. This Information Disclosure Statement is being filed under 37 C.F.R. § 1.97(c), i.e. after a first Office Action is sent but before a final Office Action or a Notice of Allowance is sent.

The Commissioner is authorized to charge necessary fee in the amount of \$ 180 for covering the fee set forth in 37 CFR §1.17(p) or any other fees required in connection with the filing of this paper to our Deposit Account No. 50-0710 (Order No. JCLA9038).

The submission of the references should not be interpreted as admitting them as prior art.

Respectfully submitted,  
J.C. PATENTS

Dated: 7/25/2006

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JCLA9038

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.: JCLA9038	APPLICATION No.: 10/065,678
	APPLICANT: MAO-CHING CHIU et al.	
	FILING DATE: November 07, 2002	GROUP: 2637

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	T

## NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published.	T
	1	JUI-YUAN LIN et al., "Adaptive Nonlinear Decision Feedback Equalization with Channel Estimation and Timing Recovery in Digital magnetic Recording Systems"  IEEE Transactions on Circuits and Systems-II: Analog and Digital Signal Processing, Vol. 42, No. 3, March 1995, pp. 196-206	✓
	2	CHAO-MING CHANG et al., "Reverse Link Pilot-Tones Aided Synchronization in DS-CDMA Communication System"  Proc. IEEE GLOBECOM, Nov. 1998, pp. 3408-3413	✓
	3	KURT H. MUELLER et al., "Timing Recovery in Digital Synchronous Data Receivers"  IEEE Transactions on Communications, Vol. COM-24, No. 5, May 1976, pp. 516-531	✓
	4	J. BAO et al., "A New Timing Recovery Method for DTV Receivers"  IEEE Transactions on Consumer Electronics, Vol. 44, No. 4, November 1998, pp. 1243-1249	✓

EXAMINER	DATE CONSIDERED
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